

L Number	Hits	Search Text	DB	Time stamp
1	41	("1293072" "2072790" "2785717" "2786399" "2887154" "3182054" "3509797" "395154	US-PGPUB; EPO; JPO; IBM_TDB USPAT	2004/11/03 09:15
2	91	("0304418"   "D368654"   "D370920"   "D380212"   "1065639"   "1433148"   "1989794"   "2090435"   "2744624"   "2882802"   "3266794"   "3323983"   "3346105"   "3377224"   "3509797"   "3509798"   "3603216"   "3606726"   "3613522"   "3650877"   "3655500"   "3799039"   "3898920"   "4026198"   "4085662"   "4109040"   "4237776"   "4327874"   "4557716"   "4601225"   "4610407"   "4619635"   "4650456"   "4699609"   "4717613"   "4750896"   "4836254"   "4839210"   "4884999"   "4937131"   "4968291"   "5061543"   "5088972"   "5107732"   "5123889"   "5131903"   "5188581"   "5197262"   "5203761"   "5211620"   "5322477"   "5327805"   "5387173"   "5403259"   "5447100"   "5465530"   "5468208"   "5487717"   "5542232"   "5568867"   "5569146"   "5571067"   "5573491"   "5593376"   "5607383"   "5637071"   "5643167"   "5656008"   "5658229"   "5674172"   "5681255"   "5709642"   "5711142"   "5712020"   "5713825"   "5730696"   "5735784"   "5738621"   "5749539"   "5749821"   "5749824"   "5755656"   "5766736"   "5778631"   "5785639"   "5791483"   "5803893"   "5947886"   "6015374"   "6017299"   "6019715").PN.	USPAT	2004/11/03 08:31
3	91	("0304418"   "D368654"   "D370920"   "D380212"   "1065639"   "1433148"   "1989794"   "2090435"   "2744624"   "2882802"   "3266794"   "3323983"   "3346105"   "3377224"   "3509797"   "3509798"   "3603216"   "3606726"   "3613522"   "3650877"   "3655500"   "3799039"   "3898920"   "4026198"   "4085662"   "4109040"   "4237776"   "4327874"   "4557716"   "4601225"   "4610407"   "4619635"   "4650456"   "4699609"   "4717613"   "4750896"   "4836254"   "4839210"   "4884999"   "4937131"   "4968291"   "5061543"   "5088972"   "5107732"   "5123889"   "5131903"   "5188581"   "5197262"   "5203761"   "5211620"   "5322477"   "5327805"   "5387173"   "5403259"   "5447100"   "5465530"   "5468208"   "5487717"   "5542232"   "5568867"   "5569146"   "5571067"   "5573491"   "5593376"   "5607383"   "5637071"   "5643167"   "5656008"   "5658229"   "5674172"   "5681255"   "5709642"   "5711142"   "5712020"   "5713825"   "5730696"   "5735784"   "5738621"   "5749539"   "5749821"   "5749824"   "5755656"   "5766736"   "5778631"   "5785639"   "5791483"   "5803893"   "5947886"   "6015374"   "6017299"   "6019715").PN.	USPAT	2004/11/03 08:53
4	5	6179765.URPN.	USPAT	2004/11/03 08:53

5	33	("1293072"   "2072790"   "2785717"   "2786399"   "2924154"   "3157551"   "3509797"   "3751541"   "3876359"   "3981663"   "3993425"   "4012932"   "4429559"   "4650456"   "4789322"   "4824354"   "4938739"   "5131903"   "5197318"   "5393211"   "5698293"   "5891009"   "5938580"   "5946994"   "5947886"   "6022305"   "6076764"   "6080097"   "6179765"   "6183586"   "6221000"   "6402674"   "6416451") .PN.	USPAT	2004/11/03 08:53
6	2	("6240705") .PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 09:16
7	2	("5637071") .PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 09:17
8	2	("6179765") .PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/03 10:28
9	91	("0304418"   "D368654"   "D370920"   "D380212"   "1065639"   "1433148"   "1989794"   "2090435"   "2744624"   "2882802"   "3266794"   "3323983"   "3346105"   "3377224"   "3509797"   "3509798"   "3603216"   "3606726"   "3613522"   "3650877"   "3655500"   "3799039"   "3898920"   "4026198"   "4085662"   "4109040"   "4237776"   "4327874"   "4557716"   "4601225"   "4610407"   "4619635"   "4650456"   "4699609"   "4717613"   "4750896"   "4836254"   "4839210"   "4884999"   "4937131"   "4968291"   "5061543"   "5088972"   "5107732"   "5123889"   "5131903"   "5188581"   "5197262"   "5203761"   "5211620"   "5322477"   "5327805"   "5387173"   "5403259"   "5447100"   "5465530"   "5468208"   "5487717"   "5542232"   "5568867"   "5569146"   "5571067"   "5573491"   "5593376"   "5607383"   "5637071"   "5643167"   "5656008"   "5658229"   "5674172"   "5681255"   "5709642"   "5711142"   "5712020"   "5713825"   "5730696"   "5735784"   "5738621"   "5749539"   "5749821"   "5749824"   "5755656"   "5766736"   "5778631"   "5785639"   "5791483"   "5803893"   "5947886"   "6015374"   "6017299"   "6019715") .PN.	USPAT	2004/11/03 09:18
10	21	("1975219"   "2106246"   "2248115"   "2502112"   "2896692"   "3205743"   "3757618"   "3799850"   "4014535"   "4088049"   "4364291"   "4499040"   "4557716"   "4593883"   "4642087"   "4650456"   "4691605"   "4699609"   "4718813"   "4884999"   "5031498") .PN.	USPAT	2004/11/03 09:19

13	49	("D368654"   "2016334"   "2244845"   "2336100"   "2399744"   "2679887"   "3150576"   "3398434"   "3416991"   "3459845"   "3501565"   "3558580"   "3650877"   "3673056"   "3803284"   "3869533"   "3898117"   "3933959"   "3998140"   "4045949"   "4132155"   "4199627"   "4255487"   "4292266"   "4385087"   "4401700"   "4496614"   "4526565"   "4549908"   "4735669"   "4989396"   "5088972"   "5120226"   "5134013"   "5173352"   "5257492"   "5403259"   "5573491"   "5628865"   "5656008"   "5678288"   "5711752"   "5712020"   "5802813"   "5871432"   "5906569"   "5921907"   "5938580"   "6022305").PN.	USPAT	2004/11/03 09:21
16	4	("2423347"   "3329431"   "3650877"   "3900778").PN.	USPAT	2004/11/03 09:49
17	7	4126501.URPN.	USPAT	2004/11/03 09:50
18	2	("4789322").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/11/03 10:28
19	8	("3280430"   "3349156"   "3751541"   "3998579"   "4021178"   "4199314"   "4504206"   "4681526").PN.	USPAT	2004/11/03 10:28
-	461	(493/461, 462, 463, 464).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2004/11/02 13:11
-	0	20020082152.URPN.	USPAT	2002/11/04 12:53
-	2	("6076764").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/11/04 14:36
-	71	("D370920"   "0510346"   "1194249"   "1433148"   "1459241"   "2076870"   "2101170"   "2569589"   "2616633"   "2721709"   "2882802"   "3069107"   "3136462"   "3325120"   "3375995"   "3482607"   "3509797"   "3509798"   "3603216"   "3613522"   "3650877"   "3655500"   "3799039"   "4026198"   "4045038"   "4085662"   "4109040"   "4237776"   "4295921"   "4327874"   "4557716"   "4601225"   "4610407"   "4650456"   "4717613"   "4750896"   "4839210"   "4884999"   "4968291"   "5061543"   "5107732"   "5123889"   "5188581"   "5203761"   "5211620"   "5322477"   "5327805"   "5468208"   "5593376"   "5607383"   "5637071"   "5643167"   "5645247"   "5658229"   "5674172"   "5681255"   "5709642"   "5711142"   "5711493"   "5713825"   "5735784"   "5738621"   "5749539"   "5749821"   "5749824"   "5755656"   "5785639"   "5791483"   "5803893"   "5829713"   "5947409").PN.	USPAT	2002/11/04 13:56
-	10	("1509835"   "2810597"   "3325120"   "3415554"   "3650419"   "3789757"   "3880372"   "4026198"   "4305601"   "4557716").PN.	USPAT	2002/11/04 14:00
-	62	4650456.URPN.	USPAT	2002/11/04 14:01

-	175	(493/967).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/11/04 14:37
-	2	("6022305").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT	2002/11/05 11:05
-	14	("1348846"   "2785717"   "3321345"   "3809199"   "3959056"   "3993425"   "3998140"   "4045012"   "4111733"   "4128678"   "4736518"   "4793051"   "4798575"   "4938739").PN.	USPAT	2002/11/05 11:05
-	1	6022305.URPN.	USPAT	2002/11/05 11:08
-	11	("1313712"   "2072790"   "2709950"   "2901951"   "2984160"   "3138077"   "3348458"   "4012932"   "4571237"   "4659323"   "4718884").PN.	USPAT	2002/11/05 11:09
-	2	4938739.URPN.	USPAT	2002/11/05 11:11
-	3	3993425.URPN.	USPAT	2002/11/05 11:12
-	3	("2785717"   "3226458"   "3682747").PN.	USPAT	2002/11/05 11:12
-	8	2785717.URPN.	USPAT	2002/11/05 11:13
-	49	("D368654"   "2016334"   "2244845"   "2336100"   "2399744"   "2679887"   "3150576"   "3398434"   "3416991"   "3459845"   "3501565"   "3558580"   "3650877"   "3673056"   "3803284"   "3869533"   "3898117"   "3933959"   "3998140"   "4045949"   "4132155"   "4199627"   "4255487"   "4292266"   "4385087"   "4401700"   "4496614"   "4526565"   "4549908"   "4735669"   "4989396"   "5088972"   "5120226"   "5134013"   "5173352"   "5257492"   "5403259"   "5573491"   "5628865"   "5656008"   "5678288"   "5711752"   "5712020"   "5802813"   "5871432"   "5906569"   "5921907"   "5938580"   "6022305").PN.	USPAT	2002/11/05 11:14
-	0	6221000.URPN.	USPAT	2002/11/05 11:15
-	4	("2163063"   "2826239"   "2901951"   "3809199").PN.	USPAT	2002/11/05 11:15
-	22	4012932.URPN.	USPAT	2002/11/05 11:16
-	22	4012932.URPN.	USPAT	2002/11/05 11:17
-	4	("2163063"   "2826239"   "2901951"   "3809199").PN.	USPAT	2002/11/05 11:17
-	7	2072790.URPN.	USPAT	2002/11/05 11:18
-	16	("0493860"   "0767883"   "1212482"   "1293072"   "1732450"   "2071584"   "2219805"   "2785717"   "3137337"   "3157551"   "3501565"   "3621524"   "3673838"   "4027517"   "4604792"   "4824354").PN.	USPAT	2002/11/05 11:18
-	10	5197318.URPN.	USPAT	2002/11/05 11:20
-	7	4824354.URPN.	USPAT	2002/11/05 11:20
-	19	3157551.URPN.	USPAT	2002/11/05 11:21
-	6	("3751541"   "3776679"   "3981663"   "4789322"   "4824354"   "4900503").PN.	USPAT	2002/11/05 11:24

-	2	("6179765").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/05 15:08
-	2	("6076764").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/05 15:26
-	0	PCT/US99/24398	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/05 15:11
-	2	("6022305").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/11/05 15:26
-	181	(493/967).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/28 15:02
-	91	("0304418"   "D368654"   "D370920"   "D380212"   "1065639"   "1433148"   "1989794"   "2090435"   "2744624"   "2882802"   "3266794"   "3323983"   "3346105"   "3377224"   "3509797"   "3509798"   "3603216"   "3606726"   "3613522"   "3650877"   "3655500"   "3799039"   "3898920"   "4026198"   "4085662"   "4109040"   "4237776"   "4327874"   "4557716"   "4601225"   "4610407"   "4619635"   "4650456"   "4699609"   "4717613"   "4750896"   "4836254"   "4839210"   "4884999"   "4937131"   "4968291"   "5061543"   "5088972"   "5107732"   "5123889"   "5131903"   "5188581"   "5197262"   "5203761"   "5211620"   "5322477"   "5327805"   "5387173"   "5403259"   "5447100"   "5465530"   "5468208"   "5487717"   "5542232"   "5568867"   "5569146"   "5571067"   "5573491"   "5593376"   "5607383"   "5637071"   "5643167"   "5656008"   "5658229"   "5674172"   "5681255"   "5709642"   "5711142"   "5712020"   "5713825"   "5730696"   "5735784"   "5738621"   "5749539"   "5749821"   "5749824"   "5755656"   "5766736"   "5778631"   "5785639"   "5791483"   "5803893"   "5947886"   "6015374"   "6017299"   "6019715").PN.	USPAT	2003/04/28 15:12
-	3377	(material or paper or cloth) near pull	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/28 16:44
-	7	(material or paper or cloth) near pull and transfer near region	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/28 16:45
-	1164	(material or paper or cloth) near pull and engage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/04/28 16:46

-	1147	dunnage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:46
-	2	dunnage and transfer near region	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:47
-	315	grippers near pull	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:48
-	0	grippers near pull and lateral near spaced	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:49
-	79	grippers near pull	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:50
-	578749	pull or draw	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:54
-	1727	(pull or draw) and (grip or grab) near (member or aperture)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:55
-	478	(493/461,462,463,464).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/19 10:37
-	3	kung-kurt\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/19 10:37
-	0	ran-pack	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/19 10:37
-	1	ranpack	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/19 10:38
-	359	ranpak	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/19 10:38
-	502	(493/461,462,463,464).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/02 13:21